

## main menue



home

test &amp; measurement

products

skills

download

## online catalogue T&amp;M

clamp-type test probes

crocodile clips

test probes

oscilloscope test probes

measuring leads

## plugs

- ▶ 2 mm system
- ▶ 2 mm safety system
- ▶ 4 mm system
- ▶ 4 mm sliding sleeve system
- ▶ 4 mm safety system

sockets

sets

miscellaneous

## company

portrait

corporate association

location maps

fairs and exhibitions

jobs

imprint

terms and conditions

Home ▶ plugs ▶ plugs ▶ VON 20

## VON 20

 datasheet for VON 20  
 article number: 930046102


View Full-Size Image



SKS Kontakttechnik GmbH

## search online catalogue

Search

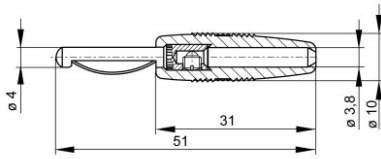
Search

## Messetermine

No events

## QR-Code



|                                                                                      |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>product description:</b>                                                          | order number: 930 046-102                                                                                                                                                                                                                                   |
| <b>description:</b>                                                                  | Fully mating connector, shatter-proof, flexible insulated sleeve. The tapering sleeve end also serves as kinking protection for the lead. Screw connection up to maximum cable cross-section of 1.5 mm <sup>2</sup> . Nickel-plated brass contact material. |
| <b>typ:</b>                                                                          | VON 20 blau/blue                                                                                                                                                                                                                                            |
| <b>system:</b>                                                                       | 4 mm system                                                                                                                                                                                                                                                 |
| <b>order number:</b>                                                                 | 930 046-102                                                                                                                                                                                                                                                 |
| <b>color</b>                                                                         |                                                                                                                                                                                                                                                             |
| <b>other color versions:</b>                                                         |                                                                                                                                                                                                                                                             |
| <b>technical data</b>                                                                |                                                                                                                                                                                                                                                             |
| <b>measurement category acc. to IEC 61010:</b>                                       | CAT I                                                                                                                                                                                                                                                       |
| <b>pin dimensions</b>                                                                | 4 mm                                                                                                                                                                                                                                                        |
| <b>type of contact:</b>                                                              | pin (spring loaded)                                                                                                                                                                                                                                         |
| <b>type of termination:</b>                                                          | screw                                                                                                                                                                                                                                                       |
| <b>rated voltage:</b>                                                                | 30 VAC / 60 VDC                                                                                                                                                                                                                                             |
| <b>rated current:</b>                                                                | 16 A                                                                                                                                                                                                                                                        |
| <b>Please consider derating curve!</b>                                               |                                                                                                                                                                                                                                                             |
| <b>contact resistance:</b>                                                           | 3 mOhm                                                                                                                                                                                                                                                      |
| <b>material</b>                                                                      |                                                                                                                                                                                                                                                             |
| <b>contact material:</b>                                                             | brass                                                                                                                                                                                                                                                       |
| <b>contact surface material:</b>                                                     | nickel                                                                                                                                                                                                                                                      |
| <b>housing material:</b>                                                             | PVC - P                                                                                                                                                                                                                                                     |
| <b>environmental conditions:</b>                                                     |                                                                                                                                                                                                                                                             |
| <b>temperature range:</b>                                                            | -25 °C to +70 °C                                                                                                                                                                                                                                            |
| <b>drawing</b>                                                                       |                                                                                                                                                                                                                                                             |
|  |                                                                                                                                                                                                                                                             |